

<p align="center">DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)</p> <p><input type="checkbox"/> Declaration Submitted with Initial Filing <input checked="" type="checkbox"/> Declaration Submitted after Initial Filing</p>	Attorney Docket No.	2833-113
	First Named Inventor	BROWN et al.
	COMPLETE IF KNOWN	
	Application Number	10/574,967
	Filing Date	April 7, 2006
	Group Art Unit	To Be Assigned
	Examiner Name	To Be Assigned
	Confirmation No.	5906

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: SIDE CHAIN DEUTERATED AMINO ACIDS AND METHODS OF USE, the specification of which was filed on April 7, 2006 and assigned application serial no. 10/574,967.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Numbers	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO	
PCT/US2004/032941	PCT	10/07/2004	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/>

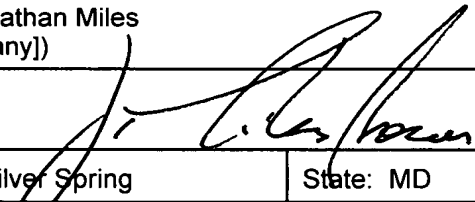
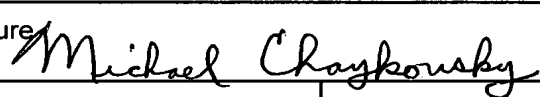
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)
60/508,886	10/07/2003

I or we hereby appoint the registered practitioner(s) associated with Customer No. **6449** to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. Direct all correspondence to Customer Number **6449**.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name Jonathan Miles (first and middle [if any])		Family Name BROWN or Surname	
Inventor's Signature		Date	
Residence: City Silver Spring	State MD	Country: USA	Citizenship: Great Britain
Mailing Address 13912 North Gate Drive			
Mailing Address			
City Silver Spring	State MD	Zip 20906	Country: USA
NAME OF SECOND INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name Steven W. (first and middle [if any])		Family Name HOMANS or Surname	
Inventor's Signature <i>Swkman</i>		Date 4/25/07	
Residence: City Bramhope	State Leeds	Country: Great Britain	Citizenship: Great Britain
Mailing Address 3 Hilton Mews			
Mailing Address			
City Bramhope	State Leeds	Zip LS16 9LF	Country: Great Britain
NAME OF THIRD INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name Michael (first and middle [if any])		Family Name CHAYKOVSKY or Surname	
Inventor's Signature		Date	
Residence: City Columbia	State MD	Country USA	Citizenship USA
Mailing Address 9217 Quick Fox			
Mailing Address			
City Columbia	State MD	Zip 21045	Country USA
NAME OF FOURTH INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name Jenny Hong (first and middle [if any])		Family Name MURRAY or Surname	
Inventor's Signature <i>Jmurray</i>		Date 3/29/07	
Residence: City Gaithersburg	State MD	Country USA	Citizenship USA
Mailing Address 9717 Dixie Ridge Terrace			
Mailing Address			
City Gaithersburg	State MD	Zip 20882	Country USA

NAME OF SOLE OR FIRST INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name Jonathan Miles (first and middle [if any])		Family Name BROWN or Surname	
Inventor's Signature 		Date 1 JUNE 2006	
Residence: City: Silver Spring	State: MD	Country: USA	Citizenship: Great Britain
Mailing Address: 13912 North Gate Drive			
Mailing Address			
City: Silver Spring	State: MD	Zip: 20906	Country: USA
NAME OF SECOND INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name Steven W. (first and middle [if any])		Family Name HOMANS or Surname	
Inventor's Signature		Date	
Residence: City: Bramhope	State: Leeds	Country: Great Britain	Citizenship: Great Britain
Mailing Address: 3 Hilton Mews			
Mailing Address			
City: Bramhope	State: Leeds	Zip: LS16 9LF	Country: Great Britain
NAME OF THIRD INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name Michael (first and middle [if any])		Family Name CHAYKOVSKY or Surname	
Inventor's Signature 		Date 7 November 2006	
Residence: City: Columbia	State: MD	Country: USA	Citizenship: USA
Mailing Address: 9217 Quick Fox			
Mailing Address			
City: Columbia	State: MD	Zip: 21045	Country: USA
NAME OF FOURTH INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name Jenny Hong (first and middle [if any])		Family Name MURRAY or Surname	
Inventor's Signature		Date	
Residence: City: Gaithersburg	State: MD	Country: USA	Citizenship: USA
Mailing Address: 9717 Dixie Ridge Terrace			
Mailing Address			
City: Gaithersburg	State: MD	Zip: 20882	Country: USA